

**WEST**

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Dec 3, 1992

DERWENT-ACC-NO: 1992-408041  
DERWENT-WEEK: 199250  
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TITLE: Use of phosphatidyl serine derivs. - for treatment of depression and loss of cerebral function e.g. Parkinson's disease and Alzheimer's disease

INVENTOR: BORMANN, J; EIBL, H ; SCHATTON, W

PATENT-ASSIGNEE:

ASSIGNEE

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CODE

PLAC

PRIORITY-DATA: 1991DE-4117629 (May 29, 1991)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
DE 4117629 A	December 3, 1992		009	A61K031/685

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
DE 4117629A	May 29, 1991	1991DE-4117629	

INT-CL (IPC): A61K 31/685; C07F 9/10

ABSTRACTED-PUB-NO: DE 4117629A

BASIC-ABSTRACT:

Use of 1,2-substd. phosphatidyl serine derivs. of formula (I) or a salt of (I), in prepn. of a medicament for therapy of disorders leading to depression and/or disorders or cerebral functions, esp. redn. or loss of memory, is new. In (I) R1, R2 = satd. or unsatd. 8-24C hydrocarblyl residue.

USE/ADVANTAGE - (I) are useful in treatment of diseases such as Parkinson's disease, Alzheimer's disease, organic brain syndrome, AIDS dementia, depressive pseudo-dementia, dementia(I) syndromes, deliria, intoxications, withdrawal syndromes or cytopathic influences. Dosage is 1-20 mg/kg/day administered, e.g. as tablets or by injection. Some phosphatidyl serine derivs. are known for treatment of tumours and CNS disorders.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: PHOSPHATIDYL SERINE DERIVATIVE TREAT DEPRESS LOSS CEREBRAL FUNCTION  
PARKINSON DISEASE DISEASE

DERWENT-CLASS: B05

CPI-CODES: B05-B01P; B12-C04; B12-C06; B12-C10; B12-G04A;

CHEMICAL-CODES:

Chemical Indexing M2 \*01\*  
Fragmentation Code

B415 B701 B713 B720 B815 B831 H1 H100 H181 H721  
H722 H723 H731 J0 J013 J1 J171 J2 J272 M220  
M221 M222 M223 M224 M225 M226 M231 M232 M233 M262  
M282 M312 M313 M321 M332 M343 M349 M381 M383 M391  
M411 M510 M520 M530 M540 M620 M630 M640 M650 M781  
M903 M904 P444 P446 P448 P510 P625 P633 P646  
Markush Compounds  
199250-01401-U  
Registry Numbers  
92407

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1992-181024